INTERNATIONAL SEARCH REPORT

International Application No PCT/FR2004/002082

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G02B27/22 H04N13/00									
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G02B H04N									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to daim No.						
Х	US 5 572 375 A (CRABTREE IV ALLEM 5 November 1996 (1996-11-05) column 12, lines 29-31 figure 7A	NF)	1–12						
A ,	US 5 148 310 A (BATCHKO ROBERT G) 15 September 1992 (1992-09-15) figures 1,2 column 3, line 26 - column 4, lin column 5, line 16 - line 23		1–12						
А	WO 02/061492 A (KIM KYOUNG-YONG ; CHANG-YOUNG (KR); PARK CHOONG-SUN PARK) 8 August 2002 (2002-08-08) figures 6,8		1-12						
Further documents are listed in the continuation of box C. X Patent family members are listed in annex.									
Special car	tegories of cited documents :		·····						
*Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international 'E' document defining the general state of the art which is not cited to understand the principle or theory underlying the invention 'E' earlier document but published on or after the international									
X document of particular relevance; the claimed invention filling date *L* document which may throw doubts on priority claim(s) or *L* document which may throw doubts on priority claim(s) or *L* document which may throw doubts on priority claim(s) or									
which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the									
O document referring to an oral disclosure, use, exhibition or other means *Co* document referring to an oral disclosure, use, exhibition or other means combination being obvious to a person skilled									
*P° document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family									
Date of the actual completion of the international search Date of malling of the international search report									
2 February 2005		09/02/2005							
Name and maliing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2		Authorized officer							
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INTERNATIONAL SEARCH REPORT

Information on patent ramily members

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